

Eric Qian

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Education

California Polytechnic State University - San Luis Obispo

- ❑ Bachelor of Science in Electrical Engineering | August 2019 to Present

Foothill College/De Anza College

- ❑ Cupertino, CA | GPA: 3.88/4.0 | 38 Units Completed | 2017 to June 2019
- ❑ Concurrent Enrollment During High School.

Work Experiences

Founder/President - [BananiumLabs Inc / LaunchHacks I]

November 2017 to Present | Cupertino, CA

- ❑ Organized a running nonprofit organization for idea incubation and project research, and successfully hosted an event with ~100 participants last year.
- ❑ Acquired skills with leadership roles by managing around 10 people and kept clear roadmaps.
- ❑ Worked with other companies and secured over \$5000 in sponsorship for the event.
- ❑ Managed hardware lab and kept clear record of rental.
- ❑ Instructor for Arduino lab with a class size of 25, and taught participants regarding the fundamental physics and basic hardware knowledge.
- ❑ Provided mentorship for hardware-related projects.

General Merchandising - [Target Corporation]

June 2019 to August 2019 | Cupertino, CA

- ❑ Maintained high work efficiency and ethics with over 1000 items pulled per month.
- ❑ Expanded collaboration skills via distribution of workload.

Team Mentor - (FIRST Lego League Team 28)

September 2016 to November 2016 | Cupertino, CA

- ❑ Mentored an FLL team for their competition robot by facilitating successful and productive work meetings.
- ❑ Set up design area and move equipment ahead of schedule, which encouraged higher efficiency workflow.
- ❑ Provided guidance to a group of elementary students regarding the design and function of their robot.
- ❑ Provided technical and engineering support and helped students achieve their desired objectives.

Projects

ProtoTab / ElectroTab

June 2017 to August 2017

- ❑ Summer Project During 2017. Core Developer for Angular web app in a team of 4. Developed both frontend and backend of project, as well as managed public relations and support tickets.
- ❑ Gained experiences working with Angular, Typescript, Firebase, and PHP.
- ❑ Gained over 150 users within two weeks via single-channel promotion.

Experiences+Skills


Hardware Experiences

- ✓ 3D Printing & Cura
- ✓ Basic PCB Prototyping
- ✓ Basic CAD (Fusion 360)

Web Related Technologies

- ✓ JavaScript
- ✓ HTML & CSS
- ✓ PHP
- ✓ Angular & TypeScript
- ✓ Firebase
- ✓ JQuery

Standalone Technologies

- ✓ Bash, Apt, Pacman 
- ✓ Python
- ✓ Java
- ✓ C++
- ✓ .NET (C#)

Workflow Related Technologies

- ✓ Microsoft Word/Excel
- ✓ Git & GitHub
- ✓ Travis CI & Unit testing
- ✓ VSCode Live Share
- ✓ ~100 WPM

Languages

- ✓ English
(Fluent/Native Speaker)
- ✓ Mandarin
(Fluent/Native Speaker)

Awards

1st Place at TinoHacks II

April 2018

4th Place at MenloHacks

March 2018

4th Place at Pioneer Hacks

March 2018

Best Website at Firebird

Hacks

November 2017

I am:

Curious, Hard-working, <3 to help others, always ready to learn new knowledge and support teamwork.